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2) 5/10/07

**BOB F. ANDERSON, PE, INC.**  
**PETROLEUM ENGINEERS & CONSULTANTS**  
TELEPHONE (318) 425-4230  
FACSIMILE (318) 222-1054  
email: [bfandpe@bellsouth.net](mailto:bfandpe@bellsouth.net)

October 26, 2006

Mr. Todd Keating, Director of Engineering  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-9275

Re: Corrected Application for Public Hearing  
Winchester Production Company  
Caspiana Field  
DeSoto Parish, Louisiana

Dear Mr. Keating:

Attached hereto is a 'Corrected Application' for the Winchester Production Company Caspiana Application. There are no changes to the list of parties submitted with the application dated October 20, 2006.

Yours truly,



B. F. Anderson, PE

cc: Mr. James C. Broussard, Manager Shreveport District Office of Conservation  
Winchester Production Company

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October 26, 2006

**CORRECTED APPLICAITON**

Honorable James H. Welsh,  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-4275

**Re: APPLICATION FOR PUBLIC HEARING**

Proposed Alternate Unit Wells  
Hosston Formation, Reservoir A  
HOSS RA SU80 and the  
Cotton Valley Formation, Reservoir A  
CV RA SU73  
Caspiana Field  
DeSoto Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **WINCHESTER PRODUCTION COMPANY**, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Hosston Formation, Reservoir A, and to the Cotton Valley Formation, Reservoir A, and, Caspiana Field, DeSoto Parish, Louisiana:

1. To permit the applicant to drill, designate and utilize eight (8) additional alternate unit wells, seven (7) of which are in exception to the spacing provisions of the 191-B and 191-A Series of Office of Conservation Orders, for the production of gas and condensate for the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in the units designated HOSS RA SU80 and CV RA SU73, such units and wells shown on the attached plat and being made a part hereof.
2. To permit the applicant to drill designate and utilize the Winchester Production Company – Nabors 7 No. 4 Well and the Winchester Production Company – Waldron 7 No. 2 Well, at the locations shown on the attached plat and made a part hereof, for the production of gas and condensate for the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in the units designated HOSS RA SU80 and CV RA SU73, in lieu of the locations approved by Office of Conservation Order Nos. 191-A-114 and 191-B-104, both Orders effective December 7, 2005.
3. To find that additonal alternate unit wells are necessary to assist in draining a portion of the Hosston Formation, Reservoir A and the Cotton Valley Formation, Reservoir A, in the HOSS RA SU73 and CV RA SU80 that cannot be drained by any other well located therein.

Hon. James H. Welsh  
Caspiana Field  
2

4. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit wells or from a combination of all wells at its discretion.
5. To consider and cover such other matters as the Commissioner of Conservation may deem pertinent and appropriate.

The Hosston Formation, Reservoir A was defined in Office of Conservation Order No. 191-B, effective April 15, 1975, and as amended by Office of Conservation Order No. 191-B-62, effective May 14, 2002. The Cotton Valley Formation, Reservoir A, was defined in Office of Conservation Order No. 191-A, effective February 15, 1975, in the Caspiana Field, Caddo, DeSoto and Red River Parishes, Louisiana.

The pertinent data pertaining to this application is available for inspection at the Offices of Bob F. Anderson, PE, Inc., 400 Travis Street, Suite 209, Shreveport, Louisiana 71101. Any person wishing to inspect such data should call Bob Anderson 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data that is otherwise not available from the Office of Conservation can be obtained **at the expense of the requesting party**.

The subject matter of this application does not require a pre-application notice.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this notice of this intended application is being sent. A copy of this letter and the attached plat is being sent to the Interested Owners, Represented Parties and the Interested Parties as shown on the attached list. A copy of this letter, plat and list of parties is being sent to the Commissioner of Conservation and to the District Manager of the Shreveport District Office of Conservation.

Attached is our check, made payable to the Office of Conservation, to cover the applicable hearing fee.

Yours truly,



B. F. Anderson, PE for

**WINCHESTER PRODUCTION COMPANY**

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation (w/encl.)  
Interested Owners, Represented Parties and Interested Parties (w/plat only)  
Winchester Production Company (w/encl.)

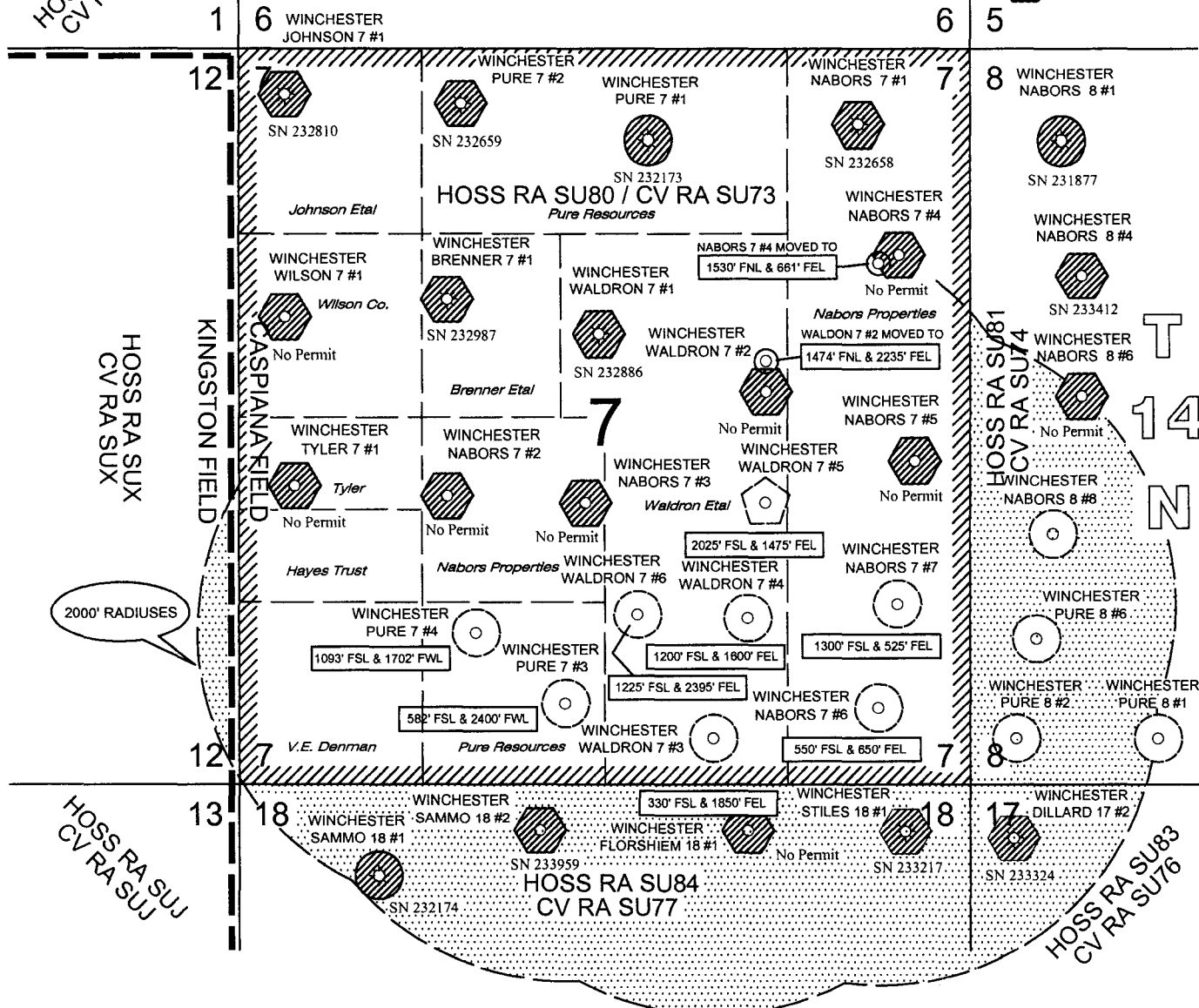
# R 12 W

HOSS RA SU76  
CV RA SU70

H.M. DOSS  
PRUDHOMME #1  
6255'

WINCHESTER  
WHEELS 5 #6  
SN 232975  
HOSS RA SU68  
CV RA SU78

HOSS RA SU75  
CV RA SU69



APPROVED UNIT WELL



APPROVED ALTERNATE UNIT WELL  
ORDER NOS. 191-A-114 & 191-B-107



PROPOSED ALTERNATE UNIT WELL  
AT A LEGAL LOCATION



PROPOSED ALTERNATE UNIT WELL  
AT AN EXCEPTIONAL LOCATION



NEW LOC FOR APPROVED ALTERNATE  
ORDER NOS. 191-A-114 & 191-B-107



WINCHESTER PRODUCTION CO.

CASPIANA FIELD  
CADD0, DESOTO, & RED RIVER PHS., LOUISIANA

PROPOSED ALTERNATE UNIT WELLS  
MOST AT EXCEPTIONAL LOCATIONS  
HOSS RA SU80 & CV RA SU73

DOCKET NO. 06-

EXHIBIT NO.1

**BOB F. ANDERSON, PE, INC.**  
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HOSS RA SU80 and the  
Cotton Valley Formation, Reservoir A  
CV RA SU73  
Caspiana Field  
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1. To permit the applicant to drill, designate and utilize eight (8) additional alternate unit wells, seven (7) of which are in exception to the spacing provisions of the 191-B and 191-A Series of Office of Conservation Orders, for the production of gas and condensate for the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in the units designated HOSS RA SU80 and CV RA SU73, such units and wells shown on the attached plat and being made a part hereof.
2. To permit the applicant to amend the locations of two (2) previously approved alternate unit wells, one (1) which is in exception to the spacing provisions of the 191-B and 191-A Series of Office of Conservation Orders, for the production of gas and condensate for the production of gas and condensate for the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in the units designated HOSS RA SU80 and CV RA SU73, such units and wells shown on the attached plat and being made a part hereof, that were approved by office of Conservation Order Nos. 191-A-114 and 191-B-107, both Order effective December 7, 2005, such wells shown on the attached plat and made a part hereof.
3. To find that additonal alternate unit wells are necessary to assist in draining a portion of the Hosston Formation, Reservoir A and the Cotton Valley Formation, Reservoir A, in the HOSS RA SU73 and CV RA SU80 that cannot be drained by any other well located therein.

Hon. James H. Welsh  
Caspiana Field  
2

5. To consider and cover such other matters as the Commissioner of Conservation may deem pertinent and appropriate.

The Hosston Formation, Reservoir A was defined in Office of Conservation Order No. 191-B, effective April 15, 1975, and as amended by Office of Conservation Order No. 191-B-62, effective May 14, 2002. The Cotton Valley Formation, Reservoir A, was defined in Office of Conservation Order No. 191-A, effective February 15, 1975, in the Caspiana Field, Caddo, DeSoto and Red River Parishes, Louisiana.

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Attached is our check, made payable to the Office of Conservation, to cover the applicable hearing fee.

Yours truly,



B. F. Anderson, PE for  
**WINCHESTER PRODUCTION COMPANY**

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation (w/encl.)  
Interested Owners, Represented Parties and Interested Parties (w/plat only)  
Winchester Production Company (w/encl.)

# R 12 W

HOSS RA SU76  
CV RA SU70

H.M. DOSS  
PRUDHOMME #1  
6255'

WINCHESTER  
WHEELS 5 #6  
SN 232975  
HOSS RA SU68  
CV RA SU78

HOSS RA SU75  
CV RA SU69

1 6 WINCHESTER  
JOHNSON 7 #1

6 5 WINCHESTER  
NABORS 8 #1

12

7

8

SN 232810

SN 232659

SN 232173

SN 232658

SN 231877

Johnson Etal

HOSS RA SU80 / CV RA SU73  
Pure Resources

WINCHESTER  
NABORS 7 #4

WINCHESTER  
NABORS 8 #4

WINCHESTER  
WILSON 7 #1

WINCHESTER  
BRENNER 7 #1

WINCHESTER  
WALDRON 7 #1

WINCHESTER  
WALDRON 7 #2

No Permit

SN 233412

No Permit

SN 232987

SN 232886

No Permit

Nabors Properties

WINCHESTER  
NABORS 8 #6

WINCHESTER  
TYLER 7 #1

WINCHESTER  
NABORS 7 #2

WINCHESTER  
NABORS 7 #3

WINCHESTER  
WALDRON 7 #5

WINCHESTER  
NABORS 7 #5

No Permit

No Permit

No Permit

No Permit

2025' FSL & 1475' FEL

No Permit

WINCHESTER  
NABORS 8 #8

Hayes Trust

Nabors Properties

WINCHESTER  
WALDRON 7 #5

WINCHESTER  
WALDRON 7 #4

WINCHESTER  
NABORS 7 #7

WINCHESTER  
PURE 8 #6

2000' RADIUS

1093' FSL & 1702' FWL

WINCHESTER  
PURE 7 #3

1200' FSL & 1600' FEL

1300' FSL & 525' FEL

582' FSL & 2400' FWL

WINCHESTER  
WALDRON 7 #3

550' FSL & 650' FEL

WINCHESTER  
PURE 8 #2

WINCHESTER  
PURE 8 #1

12

7

8

13

18

WINCHESTER  
SAMMO 18 #2

WINCHESTER  
FLORSHIEM 18 #1

WINCHESTER  
STILES 18 #1

WINCHESTER  
DILLARD 17 #2

SN 233959

SN 232174

330' FSL & 1850' FEL

No Permit

SN 233217

SN 233324

HOSS RA SUJ  
CV RA SUJ

HOSS RA SU84  
CV RA SU77

HOSS RA SU83  
CV RA SU76



APPROVED UNIT WELL



APPROVED ALTERNATE UNIT WELL  
ORDER NO. 191-B-107



PROPOSED ALTERNATE UNIT WELL  
AT A LEGAL LOCATION



PROPOSED ALTERNATE UNIT WELL  
AT AN EXCEPTIONAL LOCATION



WINCHESTER PRODUCTION CO.

CASPIANA FIELD  
CADDO, DESOTO, & RED RIVER PHS., LOUISIANA

PROPOSED ALTERNATE UNIT WELLS  
MOST AT EXCEPTIONAL LOCATIONS  
HOSS RA SU80 & CV RA SU73

DOCKET NO. 06-

EXHIBIT NO.1